Date: Sun, 19 Jun 94 04:30:21 PDT

From: Ham-Equip Mailing List and Newsgroup <ham-equip@ucsd.edu>

Errors-To: Ham-Equip-Errors@UCSD.Edu

Reply-To: Ham-Equip@UCSD.Edu

Precedence: Bulk

Subject: Ham-Equip Digest V94 #194

To: Ham-Equip

Ham-Equip Digest Sun, 19 Jun 94 Volume 94 : Issue 194

Today's Topics:

Any Opinions on Standard 178A?

Icom Mobile rigs with 2M multi-mode capabilities?

ICOM W2A MODS

Motorola HT-50's for sale

Txer circuits needed

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available (by FTP only) from UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

Date: 18 Jun 1994 10:17:27 -0500

From: ihnp4.ucsd.edu!library.ucla.edu!europa.eng.gtefsd.com!uhog.mit.edu!

news.kei.com!ddsw1!not-for-mail@network.ucsd.edu

Subject: Any Opinions on Standard 178A?

To: ham-equip@ucsd.edu

I am looking at buying a Standard 178a, it is the standard 2m handheld with uhf recieve, does anyone have any opinions/reservations about this radio.

Thanks

Ben Stein bstein@mcs.com

- -

Benjamin Stein bstein@mcs.com

Life is Uncertain... Eat Desert First

Date: Sat, 18 Jun 1994 13:16:19 GMT

From: world!dts@uunet.uu.net

Subject: Icom Mobile rigs with 2M multi-mode capabilities?

To: ham-equip@ucsd.edu

In article <1994Jun15.170155.20322@ke4zv.atl.ga.us> gary@ke4zv.atl.ga.us (Gary Coffman) writes:

>In article <jernandez-140694135939@jernandez.pbs.org> jernandez@pbs.org (John J. Ernandez) writes:

>>

>> Does anyone know of a 2M multi-mode rig currently available from ICOM? I >>have been away from the hobby for some years and can't find any radios like >>the one I have described in QST. I remember ICOM used to make 2M, 6M. and >>70cm multi-mode portables. Do they still make similar radios?

>

>No, Icom doesn't make portable or mobile all modes anymore, just desktop >units. The desktops are fine rigs though, and if you've got a *big* dashboard, >say a 57 Chevy, you could use them mobile.

>

>The old portables were the IC202 and IC402, and the mobile was the IC245. >They can still be found from time to time at hamfests. Yaesu still makes >battery portables for 2 meters and 70 cm.

Keep an eye out for the IC-290H, often found on packet forsale lists, etc. It's a good radio, and is the size of a typical mobile. Handles SSB/CW/FM. The IC-275H is the same size as an IC-735, and the 735 is considered mobile capable by many.

If any of the radio manufacturers could come out with a decent SSB/FM rig at a decent price, they'd sell a lot. The same for 6 meters!

Oh, one other rig to look at: The Yaesu FT-290 Mk II is an unusual rig that can either be a QRP or a 20 watt mobile, and is as small as a mobile...

- -

Internet:

Daniel Senie Consulting

n1jeb@world.std.com

dts@world.std.com

508-779-0439 Compuserve: 74176,1347

Date: 19 Jun 1994 00:43:02 -0400

From: newstf01.cr1.aol.com!search01.news.aol.com!not-for-mail@uunet.uu.net

Subject: ICOM W2A MODS To: ham-equip@ucsd.edu

CAN SOMEONE TELL ME THE MODS FOR THE EXTENDED RECEIVE FOR THE ICOM

W2A?

Date: 18 Jun 94 18:57:00 CDT

From: ihnp4.ucsd.edu!swrinde!howland.reston.ans.net!vixen.cso.uiuc.edu!

moe.ksu.ksu.edu!kuhub.cc.ukans.edu!kuts1p03.cc.ukans.edu!pdcatku@network.ucsd.edu

Subject: Motorola HT-50's for sale

To: ham-equip@ucsd.edu

I have two Motorola HT-50's handhelds for sale. They transmit in the 460 Mhz range on hi and lo power. They have two channels and a plug on top for a speaker mike (~\$80 from Motorola). Also included are two standard desk chargers. One radio has a new battery on it that has rarely been used. I'm trying to pay bills so get a good deal and respond NOW!

Thanks,

Dave

```
|Dave Campbell
                    | "I got an open mind so |
|2900 W. 15th St. Appt. F-2 | won't you all step inside" | |
|Lawrence, Kansas 66049 +------
|(913)843-3177 (913)766-0933 (913)864-4810 (913)681-6950 |
|pdcatku@kuhub.cc.ukans.edu
                     Go Hawks!!!
+==============++
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A constantly growing board in an exciting university town!
| Call today! Tell them Dave sent ya!
                           (913)832-0320
+----+
```

Date: 16 Jun 94 02:33:13 +1000

From: ihnp4.ucsd.edu!munnari.oz.au!jabaru.pronet.com!csource!unique!not-for-

mail@network.ucsd.edu

Subject: Txer circuits needed

To: ham-equip@ucsd.edu

I am considering going for my amateur licence soon, and was wondering if anyone on the echo knows of any circuits that have been published in the electronics/amateur magazines for a reasonably easy to build low power AM/SSB transmitter (something like 15 or 20 watts, to build up while studying for the course). Solid state would be preferable to valves. Any help would be appreciated.

Thanks, Bill.

Date: Sat, 18 Jun 1994 16:15:46 GMT

From: ihnp4.ucsd.edu!library.ucla.edu!csulb.edu!csus.edu!netcom.com!

dgf@network.ucsd.edu
To: ham-equip@ucsd.edu

References <jernandez-140694135939@jernandez.pbs.org>, <1994Jun15.170155.20322@ke4zv.atl.ga.us>, <1994Jun17.133919.17857@arrl.org> Subject : Re: Icom Mobile rigs with 2M multi-mode capabilities?

In article <1994Jun17.133919.17857@arrl.org> zlau@arrl.org (Zack Lau (KH6CP))
writes:

>Gary Coffman (gary@ke4zv.atl.ga.us) wrote:

- >: In article <jernandez-140694135939@jernandez.pbs.org> jernandez@pbs.org (John
- J. Ernandez) writes:
- >: >
- >: > Does anyone know of a 2M multi-mode rig currently available from ICOM? I
- >: >have been away from the hobby for some years and can't find any radios like
- >: >the one I have described in QST. I remember ICOM used to make 2M, 6M. and
- >: >70cm multi-mode portables. Do they still make similar radios?
- >The IC-290 was another all mode designed for mobile work. I'm not sure >of the IC-260. W1XX had one of these on his 2.3 GHz transverter. They >put click-stops on the tuning dial for mobile work. I've never appreciated >this feature when hunting around for other microwave stations....

I have an IC-260. It is definately all-mode and useful for mobile (10W), however it has very brain-dead memory features (no useful memories), so it should be considered a VFO-only radio. As for the click-stop, I dislike this "feature" also, so I went inside and removed the ball bearing out of which they make the click noise (look inside- it's obvious, and

no other damage need be done when the ball is removed - and it is reinstallable with needle-noise pliers). After doing this, the radio has the same basic feel as an IC-211 - you can zip right around the band in a hurry. I suspect you could run the radio mobile with the ball removed and as long as you are careful not to touch the freq. dial while in motion, there should be no problem (many HF mobile rigs behave this way).

73 Dave WB0GAZ dgf@netcom.com DM79

End of Ham-Equip Digest V94 #194 ***********